



### Main

Range	Acti 9
Product or component type	Automatic recloser auxiliary
Device short name	ARA iC60
Signal contacts composition	2 OF volt-free contacts
Signalling circuit voltage	24 V 10 mA AC/DC 230 V 1 A AC

### Complementary

Control type	Inhibition of automatism maintained 230 V AC 50/60 Hz Ultimate reclosing impulse 230 V AC 50/60 Hz
Input current	5 MA
Impulse duration	$\geq 200$ ms control circuit
Response time	$< 500$ ms
[Us] rated supply voltage	230 V AC 50/60 Hz
Power consumption in W	2 W
[Ui] rated insulation voltage	400 V
[Uimp] rated impulse withstand voltage	6 KV
Value of setting	<p>Program 1: 1 reclosing attemp, short cycle <math>&lt; 10</math> s before reclosing /6 min check-time</p> <p>Program 2: 3 reclosing attemps, short cycle <math>&lt; 10</math> s before reclosing /2 min check-time</p> <p>Program 2: 3 reclosing attemps, short cycle <math>&lt; 1</math> min before reclosing /6 min check time</p> <p>Program 2: 3 reclosing attemps, short cycle <math>&lt; 3</math> min before reclosing /6 min check time</p> <p>Program 3: 5 reclosing attemps, long fixed cycle <math>&lt; 10</math> s before reclosing /2 min check time</p> <p>Program 3: 5 reclosing attemps, long fixed cycle <math>&lt; 1</math> min before reclosing /6 min check time</p> <p>Program 3: 5 reclosing attemps, long fixed cycle <math>&lt; 3</math> min before reclosing /6 min check time</p> <p>Program 4: 5 reclosing attemps, long progressive cycle <math>&lt; 10</math> s before reclosing /2 min check time</p> <p>Program 4: 5 reclosing attemps, long progressive cycle <math>&lt; 1</math> min before reclosing /6 min check time</p> <p>Program 4: 5 reclosing attemps, long progressive cycle <math>&lt; 3</math> min before reclosing /8 min check time</p> <p>Program 4: 5 reclosing attemps, long progressive cycle <math>&lt; 4</math> min before reclosing /10 min check time</p> <p>Program 4: 5 reclosing attemps, long progressive cycle <math>&lt; 5</math> min before reclosing /12 min check time</p>

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Local signalling	Flashing orange LED: not operational Flashing green LED: normal operation Flashing red LED: reclosing cycle in progress Fixed red LED: automatic recloser locked
Mounting mode	Clip-on
Mounting support	DIN rail
Comb busbar and distribution block compatibility	NO
9 mm pitches	7
Height	93 Mm
Width	63 Mm
Depth	75.5 Mm
Net weight	440 G
Colour	White
Electrical durability	5000 Cycles
Provision for padlocking	Padlockable
Wire stripping length	Power supply: 10 mm for bottom connection Input: 10 mm for bottom connection Output: 8 mm for top connection
Tightening torque	Power supply: 1 N.m Input: 1 N.m Output: 0.7 N.m
Range compatibility	Acti 9 iC60
Product compatibility	2P iC60 1P + N iC60 1P iC60





## Environment

IP degree of protection	IP20 conforming to IEC 60529
Pollution degree	3 conforming to IEC 60947
Overvoltage category	II
Tropicalisation	2
Relative humidity	93 % at 40 °C
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-25...60 °C

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	528 G
Package 1 Height	9 Cm
Package 1 width	11 Cm
Package 1 Length	16.2 Cm
Unit Type of Package 2	S03
Number of Units in Package 2	14
Package 2 Weight	7.821 Kg
Package 2 Height	30 Cm
Package 2 width	30 Cm
Package 2 Length	40 Cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant  <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	 <a href="#">Yes</a>
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>

Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Halogen content performance	Halogen free plastic parts product

### Contractual warranty

Warranty	18 months
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Product Life Status :	<b>Commercialised</b>
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